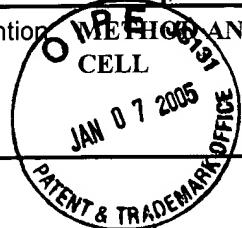


## AMENDMENT TRANSMITTAL LETTER (Small Entity)

Applicant(s): Jason K. Shiepe, et al

Docket No.

PES-0043

Application No.  
09/965,630Filing Date  
September 27, 2001Examiner  
J. CrepeauCustomer No.  
23462Group Art Unit  
1745Confirmation No.  
2487Invention: **METHOD AND APPARATUS FOR IMPROVED FLUID FLOW WITHIN AN ELECTROCHEMICAL CELL**COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

- Applicant claims small entity status. See 37 CFR 1.27

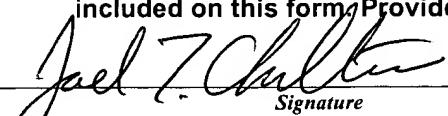
The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	31 -	56 =	0	x \$25.00	\$0.00
INDEP. CLAIMS	7 -	8 =	0	x \$100.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- No additional fee is required for amendment.
- Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_
- A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-1130
- Any additional filing fees required under 37 C.F.R. 1.16.
  - Any patent application processing fees under 37 CFR 1.17.
- Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

  
\_\_\_\_\_  
Signature

Dated: January 5, 2005

Joel T. Charlton  
Registration No. 52,721  
Customer No. 23462  
Phone No. (860) 286-2929

I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on January 5, 2005.

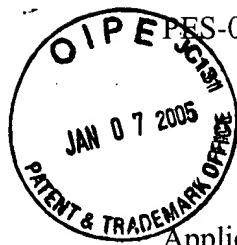
(Date)

  
\_\_\_\_\_  
Signature of Person Mailing Correspondence

Tracy A. Axiak

Typed or Printed Name of Person Mailing Correspondence

CC:



PES-0043

Op 1745  
JL

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jason K. Shiepe, et al. )  
Serial No.: 09/965,630 ) Group Art Unit: 1745  
Filed: September 27, 2001 )  
For: METHOD AND APPARATUS )  
FOR IMPROVED FLUID FLOW )  
WITHIN AN ELECTROCHEMICAL )  
CELL )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Sir:

This Amendment is submitted in response to the Office Action dated October 5, 2004.

Please amend the Application as follows: